

Townsend Company

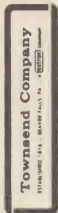
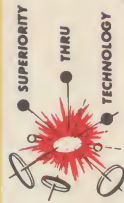
Cherry Rivet Division

1224 EAST WARNER AVENUE • SANTA ANA, CALIFORNIA 92707

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THIRD-CLASS



TOWNSEND COMPANY CHERRY COMMERCIAL PRODUCTS

1224 E. WARNER AVE. • SANTA ANA, CALIF. 92707
MADISON 9-2321 KIMBERLY 5-5511

T. Nelson
Sys. Consultant
Box 1546
Poughkeepsie, N. Y. 12603

L

HERE IS THE INFORMATION YOU REQUESTED

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Townsend Company

ESTABLISHED 1912 • NIAGARA FALLS, N.Y. • A THRU COMPANY

TOWNSEND COMPANY
CHERRY COMMERCIAL PRODUCTS

1224 E. WARNER AVE. • SANTA ANA, CALIF. 92707

MADISON 9-2321

KIMBERLY 5-5511

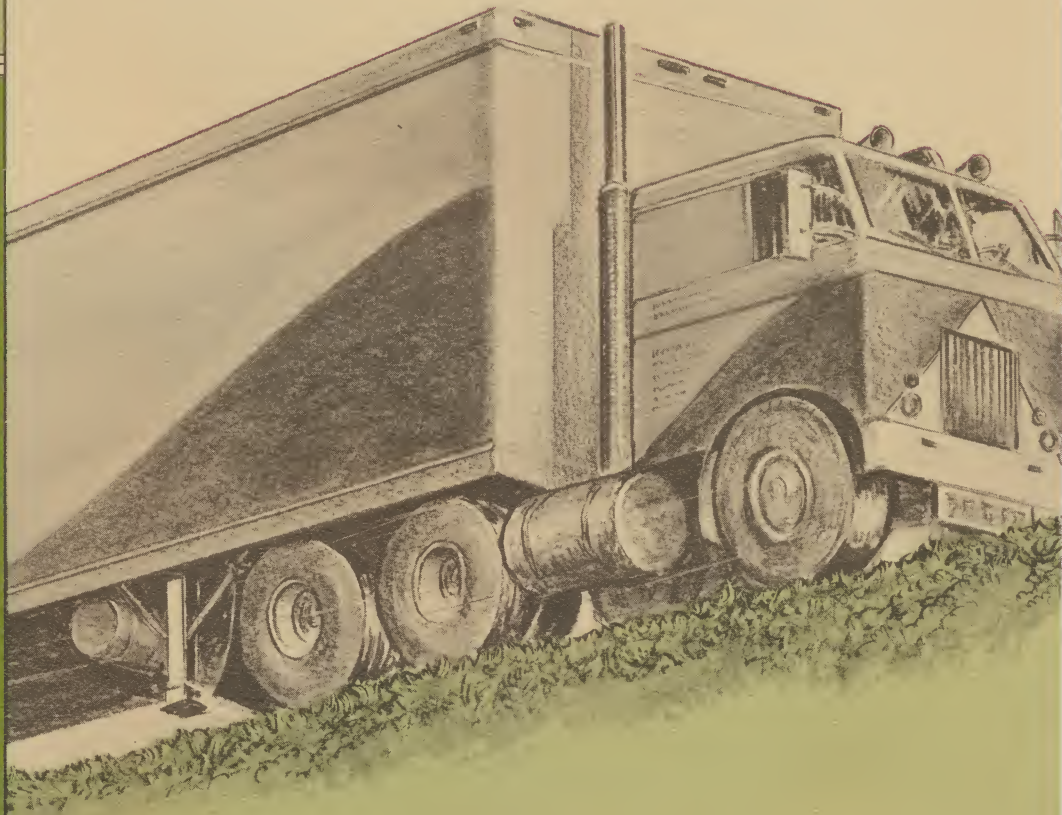
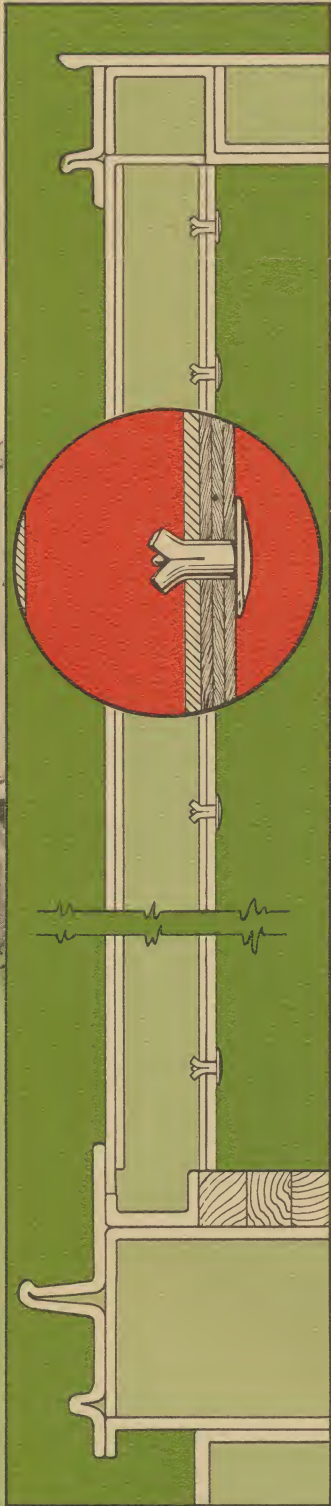
T. Nelson
Sys. Consultant
Box 1546
Poughkeepsie, N. Y. 12603

Thank you for your interest in our products.

The attached literature and/or samples will give the information you requested. Should you have further questions about specific requirements, they can be answered by our representative:

Thruway Fasteners, Inc.
2910 Niagara Falls Blvd.
North Tonawanda, New York 14120
716/694-1434

CHERRY DRIVE RIVETS



- *Higher Strength*
- *Greater Reliability*
- *Reduced Costs*



CHERRY DRIVE RIVETS

BETTER RIVETING IS SIMPLE WITH CHERRY DRIVE RIVETS
• JUST DRILL A HOLE • INSERT A RIVET • HIT THE PIN

The Cherry Drive Rivet is a reliable blind fastener with stainless or alloy steel pins and with three prongs on the blind side for greater strength and more positive clamp-up.

Faster, easier installation by one man from one side of the work plus reduced rivet cost will mean greater profits and lower maintenance costs for Cherry Drive Rivet users.

Cherry Drive Rivets are available in complete grip ranges; in diameters of 1/8, 5/32, 3/16 and 1/4; and with a wide choice of head styles including a liner

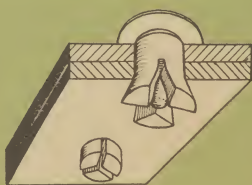
head for securing panels in truck or trailer bodies.

Special installation tooling is eliminated when Cherry Drive Rivets are used... all that is needed is a drill and a hammer.

MS24661 and MS24662

In addition to the drive rivets listed in this brochure, Cherry Commercial Products can supply both aluminum and steel drive rivets that conform to MS24661 and MS24662. To order, just specify the MS number required.

IN METAL



Select Proper Grip Length

Grip length is total thickness of sheets to be fastened.



Insert a Rivet

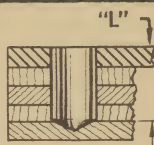
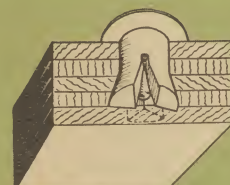
Seat head firmly against outer surface.



Hit the Pin!

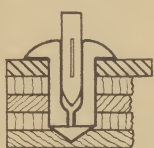
Prongs expand to provide high clinch. When pin is flush with rivet head sheets are pulled tightly together.

METAL TO WOOD



Select Proper Grip Length

Grip length when attaching metal to wood is "L" dimension. This includes thickness of metal plus hole depth in wood.



Insert a Rivet

Seat head firmly against outer surface.



Hit the Pin!

Metal and wood are clinched tightly together. Nothing protrudes through the wood.

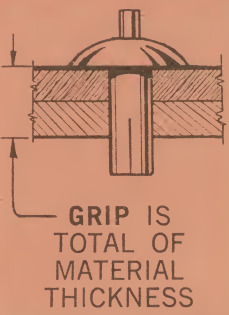
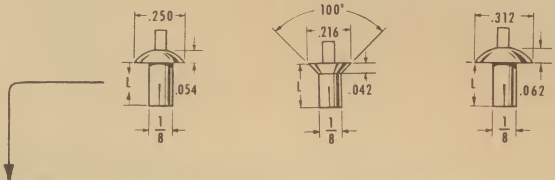
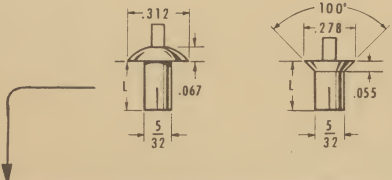
RECOMMENDED DRILL AND HOLE SIZES

DIAMETER OF RIVET	1/8"	5/32"	3/16"	1/4"
DRILL SIZE	30	20	11	F
HOLE DIAMETER	.128	.161	.191	.257

A L U M I N U M

STAINLESS STEEL

STANDARD GRIP

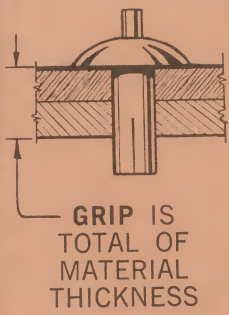
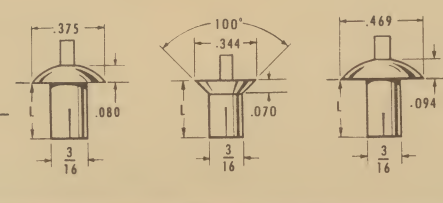
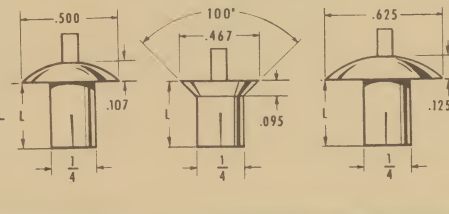
			1/8" DIAMETER				5/32" DIAMETER		
									
MIN.	NOM.	MAX.	LENGTH 'L'	UNIVERSAL HEAD	100° CSK. HEAD	FULL BRAZIER HEAD	LENGTH 'L'	UNIVERSAL HEAD	100° CSK. HEAD
.015	1/32	.046	—	—	—	—	3/16	9301-5-01	—
.046	1/16	.078	5/32	9301-4-02	—	—	3/16	9301-5-02	—
.078	3/32	.109	3/16	9301-4-03	9401-4-03	9201-4-03	7/32	9301-5-03	—
.109	1/8	.140	7/32	9301-4-04	9401-4-04	9201-4-04	1/4	9301-5-04	9401-5-04
.140	5/32	.171	1/4	9301-4-05	9401-4-05	9201-4-05	9/32	9301-5-05	9401-5-05
.171	3/16	.203	9/32	9301-4-06	9401-4-06	9201-4-06	5/16	9301-5-06	9401-5-06
.203	7/32	.234	5/16	9301-4-07	9401-4-07	9201-4-07	11/32	9301-5-07	9401-5-07
.234	1/4	.265	11/32	9301-4-08	9401-4-08	—	3/8	9301-5-08	9401-5-08
.265	9/32	.296	3/8	9301-4-09	9401-4-09	—	13/32	9301-5-09	9401-5-09
.296	5/16	.328	13/32	9301-4-10	9401-4-10	—	7/16	9301-5-10	9401-5-10
.328	11/32	.359	7/16	9301-4-11	9401-4-11	—	15/32	9301-5-11	9401-5-11
.359	3/8	.390	15/32	9301-4-12	9401-4-12	9201-4-12	1/2	9301-5-12	9401-5-12
.390	13/32	.421	1/2	9301-4-13	9401-4-13	—	17/32	9301-5-13	9401-5-13
.421	7/16	.453	17/32	9301-4-14	—	—	9/16	9301-5-14	9401-5-14
.453	15/32	.484	—	—	—	—	19/32	9301-5-15	9401-5-15
.484	1/2	.515	—	—	—	—	5/8	9301-5-16	9401-5-16
.515	17/32	.546	—	—	—	—	21/32	9301-5-17	9401-5-17
.546	9/16	.578	—	—	—	—	11/16	9301-5-18	9401-5-18
.578	19/32	.609	—	—	—	—	23/32	9301-5-19	9401-5-19
.609	5/8	.640	—	—	—	—	3/4	9301-5-20	9401-5-20

*All the rivets listed above have straight pins. Headed tamperproof pins are also available and may be ordered by substituting an 8 as the first digit of the part number, such as 8301-4-06.

R I V E R I V E T S

EL STRAIGHT PINS

MULTIGRIP

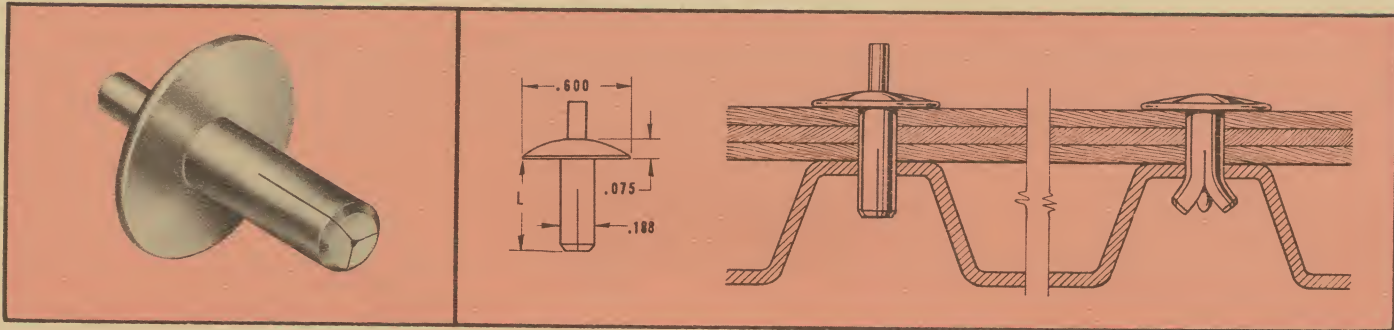
			3/16" DIAMETER				1/4" DIAMETER			
										
MIN.	NOM.	MAX.	LENGTH 'L'	UNIVERSAL HEAD	100° CSK. HEAD	FULL BRAZIER HEAD	LENGTH 'L'	UNIVERSAL HEAD	100° CSK. HEAD	FULL BRAZIER HEAD
.047	3/32	.140	1/4	4341-6-02	—	4241-6-02	1/4	4341-8-02	—	4241-8-02
.078	1/8	.171	9/32	4341-6-04	—	4241-6-04	9/32	4341-8-04	—	4241-8-04
.140	3/16	.234	11/32	4341-6-06	4441-6-06	4241-6-06	11/32	4341-8-06	4441-8-06	4241-8-06
.203	1/4	.296	13/32	4341-6-08	4441-6-08	4241-6-08	13/32	4341-8-08	4441-8-08	4241-8-08
.265	5/16	.359	15/32	4341-6-10	4441-6-10	4241-6-10	15/32	4341-8-10	4441-8-10	4241-8-10
.328	3/8	.421	17/32	4341-6-12	4441-6-12	4241-6-12	17/32	4341-8-12	4441-8-12	4241-8-12
.390	7/16	.484	19/32	4341-6-14	4441-6-14	4241-6-14	19/32	4341-8-14	4441-8-14	4241-8-14
.453	1/2	.546	21/32	4341-6-16	4441-6-16	4241-6-16	21/32	4341-8-16	4441-8-16	4241-8-16
.515	9/16	.609	23/32	4341-6-18	4441-6-18	4241-6-18	23/32	4341-8-18	4441-8-18	4241-8-18
.578	5/8	.671	25/32	4341-6-20	4441-6-20	4241-6-20	25/32	4341-8-20	4441-8-20	4241-8-20
.640	11/16	.734	27/32	4341-6-22	4441-6-22	4241-6-22	27/32	4341-8-22	4441-8-22	4241-8-22
.703	3/4	.796	29/32	4341-6-24	4441-6-24	4241-6-24	29/32	4341-8-24	4441-8-24	4241-8-24
.765	13/16	.859	31/32	4341-6-26	4441-6-26	4241-6-26	31/32	4341-8-26	4441-8-26	4241-8-26
.828	7/8	.921	1 1/32	4341-6-28	4441-6-28	4241-6-28	1 1/32	4341-8-28	4441-8-28	4241-8-28
.890	15/16	.984	1 3/32	4341-6-30	4441-6-30	4241-6-30	1 3/32	4341-8-30	4441-8-30	4241-8-30
.953	1	1.047	1 5/32	4341-6-32	4441-6-32	4241-6-32	1 5/32	4341-8-32	4441-8-32	4241-8-32
1.015	1 1/16	1.110	1 7/32	4341-6-34	4441-6-34	4241-6-34	1 7/32	4341-8-34	4441-8-34	4241-8-34
1.078	1 1/8	1.172	1 9/32	4341-6-36	4441-6-36	4241-6-36	1 9/32	4341-8-36	4441-8-36	4241-8-36
1.140	1 3/16	1.235	1 11/32	4341-6-38	4441-6-38	4241-6-38	1 11/32	4341-8-38	4441-8-38	4241-8-38
1.203	1 1/4	1.297	1 13/32	4341-6-40	4441-6-40	4241-6-40	1 13/32	4341-8-40	4441-8-40	4241-8-40
1.265	1 5/16	1.360	1 15/32	4341-6-42	4441-6-42	4241-6-42	1 15/32	4341-8-42	4441-8-42	4241-8-42
1.328	1 3/8	1.422	1 17/32	4341-6-44	4441-6-44	4241-6-44	1 17/32	4341-8-44	4441-8-44	4241-8-44

*All the rivets listed above have straight pins. Headed tamperproof pins are also available and may be ordered by substituting a 5 as the first digit of the part number, such as 5341-6-06.

ALUMINUM LINER RIVETS

STAINLESS STEEL STRAIGHT PINS*

MULTIGRIP

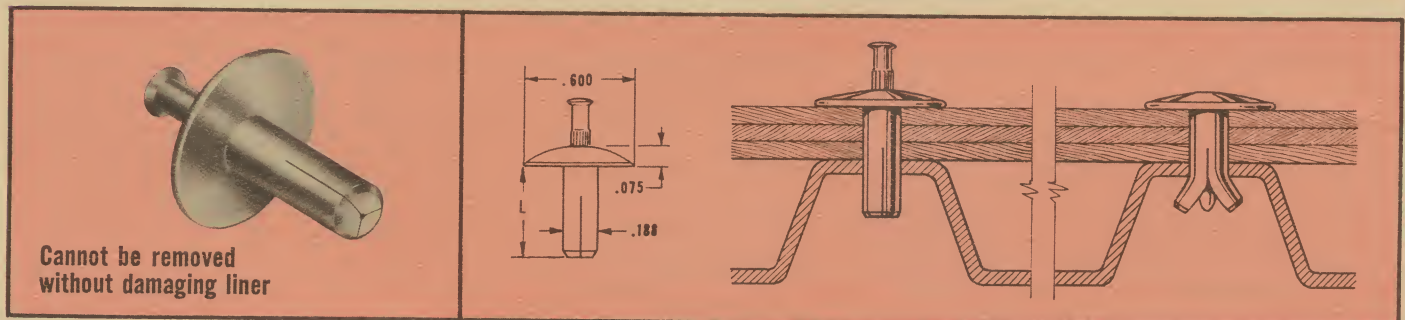


The Cherry Liner Rivets have a special, large diameter, low profile head for use in fastening plywood or plastic liners in truck or trailer bodies. This rivet configuration provides greater bearing surface, eliminates cargo snagging and, with its chamfered end, FASTER installation.

GRIP RANGE	LENGTH UNDER HEAD 'L'	PART NO.
.075 - .175	.330	CDR4141-6-175
.175 - .275	.430	CDR4141-6-275
.275 - .375	.530	CDR4141-6-375
.375 - .475	.630	CDR4141-6-475
.475 - .575	.730	CDR4141-6-575
.575 - .675	.830	CDR4141-6-675
.675 - .775	.930	CDR4141-6-775
.775 - .875	1.030	CDR4141-6-875
.875 - .975	1.130	CDR4141-6-975

ALUMINUM T.I.R. CONTAINER RIVETS

STAINLESS STEEL HEADED PINS



Cannot be removed without damaging liner

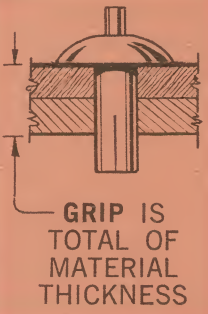
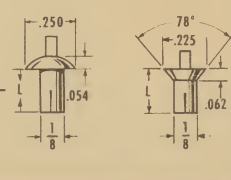
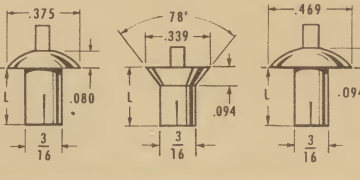
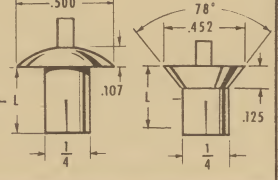
The container rivets are exactly the same as above except that these have a headed tamperproof pin and are specifically intended for fastening the plywood or plastic liners in T.I.R. containers.

GRIP RANGE	LENGTH UNDER HEAD 'L'	PART NO.
.075 - .175	.330	CDR5141-6-175
.175 - .275	.430	CDR5141-6-275
.275 - .375	.530	CDR5141-6-375
.375 - .475	.630	CDR5141-6-475
.475 - .575	.730	CDR5141-6-575
.575 - .675	.830	CDR5141-6-675
.675 - .775	.930	CDR5141-6-775
.775 - .875	1.030	CDR5141-6-875
.875 - .975	1.130	CDR5141-6-975

STEEL DRIVE RIVETS, CAD PLATED

STEEL, CAD PLATED, STRAIGHT PINS*

STANDARD GRIP

 GRIP IS TOTAL OF MATERIAL THICKNESS			1/8" DIAMETER			3/16" DIAMETER				1/4" DIAMETER		
												
MIN.	NOM.	MAX.	LENGTH 'L'	UNIVERSAL HEAD	78° CSK HEAD	LENGTH 'L'	UNIVERSAL HEAD	78° CSK HEAD	FULL BRAZIER HEAD	LENGTH 'L'	UNIVERSAL HEAD	78° CSK HEAD
.015	1/32	.046	5/32	9333-4-01	—	—	—	—	—	—	—	—
.046	1/16	.078	5/32	9333-4-02	—	3/16	—	—	9233-6-02	—	—	—
.078	3/32	.109	3/16	9333-4-03	9533-4-03	7/32	9333-6-03	—	9233-6-03	7/32	9333-8-03	—
.109	1/8	.140	7/32	9333-4-04	9533-4-04	1/4	9333-6-04	—	9233-6-04	1/4	9333-8-04	—
.140	5/32	.171	1/4	9333-4-05	9533-4-05	9/32	9333-6-05	—	9233-6-05	9/32	9333-8-05	—
.171	3/16	.203	9/32	9333-4-06	9533-4-06	5/16	9333-6-06	9533-6-06	9233-6-06	5/16	9333-8-06	9533-8-06
.203	7/32	.234	5/16	9333-4-07	9533-4-07	11/32	9333-6-07	9533-6-07	9233-6-07	11/32	9333-8-07	9533-8-07
.234	1/4	.265	11/32	9333-4-08	9533-4-08	3/8	9333-6-08	9533-6-08	9233-6-08	3/8	9333-8-08	9533-8-08
.265	9/32	.296	3/8	9333-4-09	9533-4-09	13/32	9333-6-09	9533-6-09	9233-6-09	13/32	9333-8-09	9533-8-09
.296	5/16	.328	13/32	9333-4-10	9533-4-10	7/16	9333-6-10	9533-6-10	9233-6-10	7/16	9333-8-10	9533-8-10
.328	11/32	.359	7/16	9333-4-11	9533-4-11	15/32	9333-6-11	9533-6-11	9233-6-11	15/32	9333-8-11	9533-8-11
.359	3/8	.390	15/32	9333-4-12	9533-4-12	1/2	9333-6-12	9533-6-12	9233-6-12	1/2	9333-8-12	9533-8-12
.390	13/32	.421	1/2	9333-4-13	9533-4-13	17/32	9333-6-13	9533-6-13	9233-6-13	17/32	9333-8-13	9533-8-13
.421	7/16	.453	—	—	—	9/16	9333-6-14	9533-6-14	9233-6-14	9/16	9333-8-14	9533-8-14
.453	15/32	.484	—	—	—	19/32	9333-6-15	9533-6-15	9233-6-15	19/32	9333-8-15	9533-8-15
.484	1/2	.515	—	—	—	5/8	9333-6-16	9533-6-16	9233-6-16	5/8	9333-8-16	9533-8-16
.515	17/32	.546	—	—	—	21/32	9333-6-17	9533-6-17	9233-6-17	21/32	9333-8-17	9533-8-17
.546	9/16	.578	—	—	—	11/16	9333-6-18	9533-6-18	9233-6-18	11/16	9333-8-18	9533-8-18
.578	19/32	.609	—	—	—	23/32	9333-6-19	9533-6-19	9233-6-19	23/32	9333-8-19	9533-8-19
.609	5/8	.640	—	—	—	3/4	9333-6-20	9533-6-20	9233-6-20	3/4	9333-8-20	9533-8-20

*All the rivets listed above have straight pins. Headed tamperproof pins are also available and may be ordered by substituting an 8 as the first digit of the part number, such as 8333-4-06.

CHERRY COMMERCIAL PRODUCTS

1224 EAST WARNER AVENUE, SANTA ANA, CALIFORNIA 92707
PHONE 714-545-5511

CHERRY
RIVET DIVISION
Santa Ana, California

Townsend Company

ESTABLISHED 1816 • A **Textron** COMPANY

In Canada: Parmentier & Bulloch, Gananoque, Ontario

TCL 365-25M-868



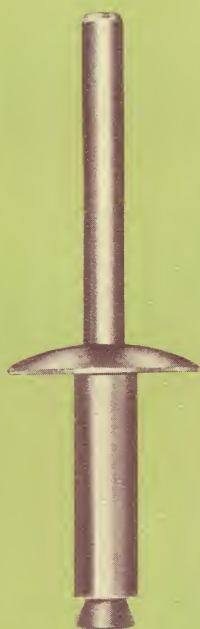
CHERRY COMMERCIAL RIVETS

CHERRY COMMERCIAL PRODUCTS

1224 E. WARNER AVE. • SANTA ANA, CALIF. • 92707

PHONE 714 • 545-5511

CHERRY COMMERCIAL RIVETS



DIAMETERS

$\frac{3}{32}$ ", $\frac{1}{8}$ ", $\frac{5}{32}$ ", $\frac{3}{16}$ ", $\frac{1}{4}$ ".

GRIP LENGTHS

Up to 2"

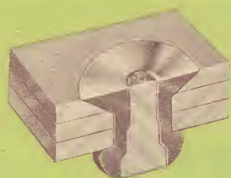
Special rivets manufactured to order.

MATERIAL

Aluminum • Mild Steel • Monel

**"FOR QUICK, SECURE,
ECONOMICAL FASTENING"**

Offering the ultimate in design flexibility, Cherry Commercial Rivets are used in thousands of both blind and non-blind industrial applications ranging from automobiles, school buses and jet aircraft to Bar-B-Q grills, screen doors and golf carts. The Cherry Commercial Rivet is a versatile fastener. While ideal for high production fastening it is also the perfect answer for repair and maintenance. Whether production or repair, Cherry Commercial Rivets can reduce installed costs and improve product quality.



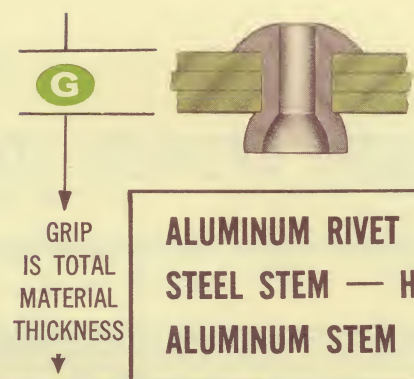
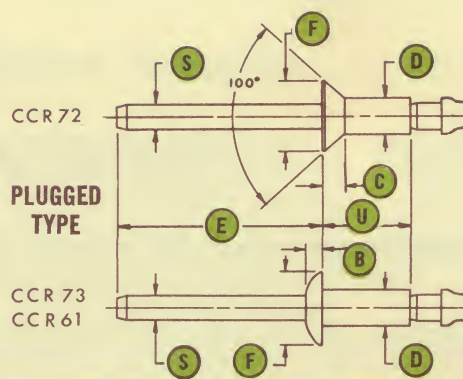
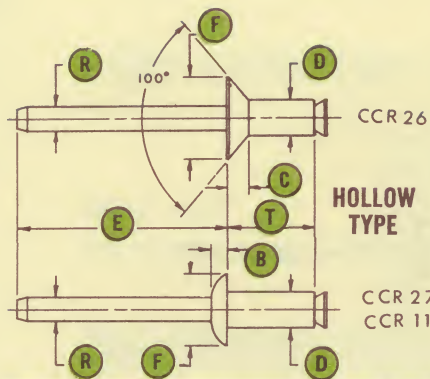
TWO BASIC TYPES

PLUGGED (Structural Rivets)

These rivets require no stem trimming and when the rivet is installed, the rivet and stem are tightly locked together by frictional forces providing strength values comparable to solid rivets.

HOLLOW (Non-Structural Rivets)

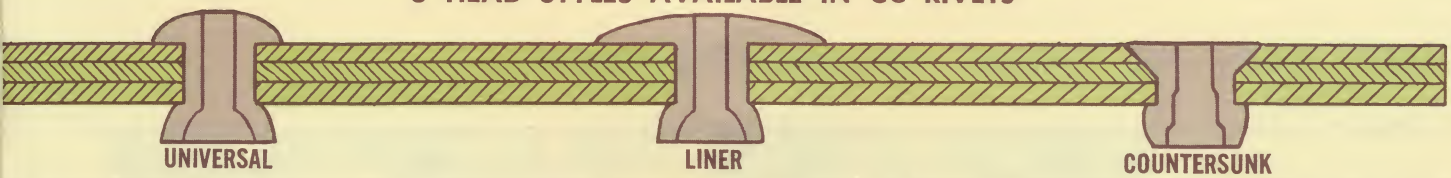
These rivets provide tight clinch and excellent hole filling characteristics. They are used where the high shear strength of the plugged type is not required.



ALUMINUM RIVET
STEEL STEM — HOLLOW T
ALUMINUM STEM — PLUG

RIVET DIAM.	HOLE SIZE AND DRILL NUMBER	A HEAD DIAM.	B HEAD THICK.	C HEAD THICK.	D RIVET DIAM.	E STEM LGTH.	F HEAD DIAM.	R STEM DIAM.	S STEM DIAM.	T RIVET LGTH.	U RIVET LGTH.	G GRIP RANGE	HOLLOW TYPE		
													UNIVERSAL HEAD	COUNTER- SUNK HEAD	LINER HEAD
3 32	.097-.101 #40	.187	.040		.094	1		.063		.218	—	.020-.125	27A-3-2	—	—
										.344	—	.126-.250	27A-3-4	—	—
1 8	.129-.132 #30	.250	.054	.042	.125	1	.225	.084	.0915	.222	.250	.020-.125	27A-4-2	26A-4-2	—
										.347	.375	.126-.250	27A-4-4	26A-4-4	—
										.472	.500	.251-.375	27A-4-6	26A-4-6	—
5 32	.160-.164 #20	.312	.067	.055	.156	1	.286	.106	.114	.245	.281	.020-.125	27A-5-2	26A-5-2	—
										.370	.406	.126-.250	27A-5-4	26A-5-4	—
										.495	.531	.251-.375	27A-5-6	26A-5-6	—
3 16	.192-.196 #10	.375	.080	.070	.187	1	.353	.125	.134	.267	.321	.020-.125	27A-6-2	—	—
										.392	.454	.126-.250	27A-6-4	26A-6-4	—
										.517	.587	.251-.375	27A-6-6	26A-6-6	—
										.642	.720	.376-.500	27A-6-8	26A-6-8	—
										.767	.853	.501-.625	27A-6-10	26A-6-10	—
		.562	.078		.187	1		.125	.134	.517	—	.251-.375	—	—	11A-6-6
										.642	—	.376-.500	—	—	11A-6-8
										.767	—	.501-.625	—	—	11A-6-10
1 4	.256-.261 #F	.500	.107	.095	.250	1	.476	.168	.180	.312	.383	.020-.125	27A-8-2	—	—
										.437	.516	.126-.250	27A-8-4	26A-8-4	—
										.562	.649	.251-.375	27A-8-6	26A-8-6	—
										.687	.782	.376-.500	27A-8-8	26A-8-8	—
										.812	.915	.501-.625	27A-8-10	26A-8-10	—

3 HEAD STYLES AVAILABLE IN CC RIVETS



RIVET TYPE PLUGGED TYPE			STEEL RIVET, CAD PLATED STEEL STEM				MONEL RIVET STEEL STEM — HOLLOW TYPE MONEL STEM — PLUGGED TYPE			
PLUGGED TYPE			HOLLOW TYPE		PLUGGED TYPE		HOLLOW TYPE		PLUGGED TYPE	
UNIVERSAL HEAD	COUNTER- SUNK HEAD	LINER HEAD	UNIVERSAL HEAD	COUNTER- SUNK HEAD	UNIVERSAL HEAD	COUNTER- SUNK HEAD	UNIVERSAL HEAD	COUNTER- SUNK HEAD	UNIVERSAL HEAD	COUNTER- SUNK HEAD
—	—	—	27S-3-2	—	—	—	—	—	—	—
—	—	—	27S-3-4	—	—	—	—	—	—	—
73A-4-2	72A-4-2	—	27S-4-2	26S-4-2	73S-4-2	72S-4-2	27M-4-2	26M-4-2	73M-4-2	72M-4-2
73A-4-4	72A-4-4	—	27S-4-4	26S-4-4	73S-4-4	72S-4-4	27M-4-4	26M-4-4	73M-4-4	72M-4-4
73A-4-6	72A-4-6	—	27S-4-6	26S-4-6	73S-4-6	72S-4-6	27M-4-6	26M-4-6	73M-4-6	72M-4-6
73A-5-2	72A-5-2	—	27S-5-2	26S-5-2	73S-5-2	72S-5-2	27M-5-2	26M-5-2	73M-5-2	72M-5-2
73A-5-4	72A-5-4	—	27S-5-4	26S-5-4	73S-5-4	72S-5-4	27M-5-4	26M-5-4	73M-5-4	72M-5-4
73A-5-6	72A-5-6	—	27S-5-6	26S-5-6	73S-5-6	72S-5-6	27M-5-6	26M-5-6	73M-5-6	72M-5-6
73A-6-2	—	—	27S-6-2	—	73S-6-2	—	27M-6-2	—	73M-6-2	—
73A-6-4	72A-6-4	—	27S-6-4	26S-6-4	73S-6-4	72S-6-4	27M-6-4	26M-6-4	73M-6-4	72M-6-4
73A-6-6	72A-6-6	—	27S-6-6	26S-6-6	73S-6-6	72S-6-6	27M-6-6	26M-6-6	73M-6-6	72M-6-6
73A-6-8	72A-6-8	—	27S-6-8	26S-6-8	73S-6-8	72S-6-8	27M-6-8	26M-6-8	73M-6-8	72M-6-8
73A-6-10	72A-6-10	—	27S-6-10	26S-6-10	73S-6-10	72S-6-10	27M-6-10	26M-6-10	73M-6-10	72M-6-10
—	—	61A-6-6	—	—	—	—	—	—	—	—
—	—	61A-6-8	—	—	—	—	—	—	—	—
—	—	61A-6-10	—	—	—	—	—	—	—	—
73A-8-2	—	—	27S-8-2	—	73S-8-2	—	—	—	—	—
73A-8-4	72A-8-4	—	27S-8-4	26S-8-4	73S-8-4	72S-8-4	—	—	—	—
73A-8-6	72A-8-6	—	72S-8-6	26S-8-6	73S-8-6	72S-8-6	—	—	—	—
73A-8-8	72A-8-8	—	27S-8-8	26S-8-8	73S-8-8	72S-8-8	—	—	—	—
73A-8-10	72A-8-10	—	27S-8-10	26S-8-10	73S-8-10	72S-8-10	—	—	—	—

RIVET GUNS FOR CHERRY COMMERCIAL RIVETS

CHERRY RIVET GUN NUMBER	DESCRIPTION	MAXIMUM RIVET DIAM. WHICH CAN BE PULLED				PULLING HEADS		
		ALUMINUM		STEEL or MONEL		RIVET DIAM.	TOOL NO.	
		Hollow	Plugged	Hollow	Plugged			
PNEUMATIC GUNS 90 to 125 psi at gun								
G-670		The G-670 "Bulldog" Pneumatic Gun weighs only 3 lbs and is well balanced for operator comfort. The new pulling mechanism eliminates stem slippage. It can be used in any position and is available with a stem catcher to eliminate costly stem clean-up.	3/16	3/16	3/16	1/8	3/32 1/8 5/32 3/16	671-3 671-4 671-56 671-56
G-675		Employing the same pulling principle as the smaller G-670, the G-675 eliminates stem slippage. It is designed to set those rivets beyond the range of the G-670. It is well balanced for operator comfort and weighs 7 lbs. A stem catcher is available.	1/4	1/4	1/4	3/16	3/16 1/4	676-6 676-8
G-40E		The G-40E Gun is a pneumatic-hydraulic tool. It can be used in any position with one hand, weighs but 7 lbs. and stands 13" high.	1/4	1/4	1/4	1/4	3/32 1/8 5/32 3/16 1/4	H577A-3U* H577A-4U* H577A-5U* H577A-6U* H577A-8U*
HAND GUNS								
G-11		The G-11 Gun is hand operated on the ratchet principle. It is 18½" long, without a pulling head, and weighs less than 3 lbs.	3/16	3/16	3/16	5/32	3/32 1/8 5/32 3/16	H582A-3U* H582A-4U* H582A-5U* H582A-6U*
G-26 and G-27		The G-26 and G-27 Guns are hand operated on the leverage principle. The pulling head is at right angles to the fixed handle of the gun. Overall length is 9½". Net weight — 8 oz. The pulling head is an integral part of the gun.	G-26 1/8 G-27 3/32	G-26 1/8	G-26 1/8 G-27 3/32	G-26 1/8		
G-36		The G-36 Gun is hand operated on the ratchet principle. It is 9½" long without a pulling head and weighs only 1½ lbs.	3/16	3/16	3/16	5/32	3/32 1/8 5/32 3/16	H582A-3U* H582A-4U* H582A-5U* H582A-6U*

* Normally furnished in Universal Head. If Countersunk Head is required change letter to "C" — such as H577A-3C.

MORE ANSWERS TO YOUR FASTENER NEEDS

CHERRY DRIVE RIVETS

Simplest of all rivets to install, requiring only a drill and hammer. Rivets are of aluminum, with stainless steel drive pins for high strength. Available in a wide range of head styles including a liner head for securing plywood panels in truck bodies. Standard diameters $\frac{1}{8}$ ", $\frac{5}{32}$ ", $\frac{3}{16}$ " and $\frac{1}{4}$ ". Fast, easy installation by one man from one side of the work can mean reduced riveting costs.



In metal—prongs expand behind sheets to form a complete clamp-up.



In wood—prongs expand inside wood to hold metal sheets securely without protruding.

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